

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	9	((("20030092451") or ("20020137498") or ("20030140145") or ("6591103") or ("6856806") or ("20040185839") or ("20050084088") or ("6321085") or ("6038451"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/07/19 12:04
S2	0	(locat\$3 adj detect\$3) and S1	US-PGPUB; USPAT	OR	ON	2005/07/19 12:05
S3	8	locat\$3 and S1	US-PGPUB; USPAT	OR	ON	2005/07/19 12:49
S4	49390	(bluetooth or GPRS or UMTS or GSM OR (data adj protocol)or (data adj message)and S1)	US-PGPUB; USPAT	OR	ON	2005/07/19 12:53
S5	6	(bluetooth or GPRS or UMTS or GSM OR (data adj protocol)or (data adj message))and S1	US-PGPUB; USPAT	OR	ON	2005/07/20 15:32
S6	444	bluetooth adj (IEEE adj "802.11")	US-PGPUB; USPAT	OR	ON	2005/07/20 16:02
S7	0	455/456.100	US-PGPUB; USPAT	OR	ON	2005/07/20 16:11
S8	1319	455/456.1	US-PGPUB; USPAT	OR	ON	2005/07/20 16:14
S9	6	S6 and S8	US-PGPUB; USPAT	OR	ON	2005/07/20 16:02
S10	197	455/459	US-PGPUB; USPAT	OR	ON	2006/11/19 22:36
S12	1167	455/461	US-PGPUB; USPAT	OR	ON	2005/07/21 10:49
S13	1	S12 and S6	US-PGPUB; USPAT	OR	ON	2005/07/20 16:14
S14	6	"802.11" and compliant and S12	US-PGPUB; USPAT	OR	ON	2005/07/20 16:19
S15	7022	(wireless or mobile or handheld or (hand adj held) near detect near (area or proximity or zone))same "802.11"	US-PGPUB; USPAT	OR	ON	2005/07/20 16:28

S16	1559	(wireless or mobile or handheld or (hand adj held) near detect near (area or proximity or zone))near "802.11"	US-PGPUB; USPAT	OR	ON	2005/07/20 16:22
S17	3	S16 and S12	US-PGPUB; USPAT	OR	ON	2005/07/20 16:22
S18	4201	(wireless or mobile or handheld or (hand adj held)) near detect\$3	US-PGPUB; USPAT	OR	ON	2005/07/20 16:28
S19	3615	((mobile or wireless or portable or radio) near7 (LED or (visual adj indicat \$3)))	US-PGPUB; USPAT	OR	ON	2005/07/21 10:54
S20	625	((range or area or vicinity) same color) near7 detect	US-PGPUB; USPAT	OR	ON	2005/07/21 10:55
S21	0	S19 and S20	US-PGPUB; USPAT	OR	ON	2005/07/21 10:55
S22	37595	(range or area or vicinity) near7 detect	US-PGPUB; USPAT	OR	ON	2005/07/21 10:56
S23	118	S19 and S22	US-PGPUB; USPAT	OR	ON	2005/07/21 11:05
S24	17	((("5353331") or ("5469496") or ("5995839") or ("6091949") or ("6130938") or ("6185427") or ("6188888") or ("6208854") or ("6301350") or ("6320534") or ("6362778") or ("6373817") or ("6424840") or ("6480593") or ("6516060") or ("6574470") or ("6587475")).PN.	US-PGPUB; USPAT	OR	OFF	2005/07/21 11:09
S25	1	("6134314").PN.	US-PGPUB; USPAT	OR	OFF	2005/07/21 11:31
S26	15	("5727057"   "5933488"   "6038451"   "6064339"   "6084546"   "6101390"   "6104344"   "6108557"   "6112095"   "6134314"   "6154650"   "6232918"   "6233448"   "6556823"   "6584316").PN. OR ("6856806").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/21 11:32

S27	9	(call adj forward\$3) and (((destination alternate) adj network) near5 (list table memory))	US-PGPUB; USPAT	OR	ON	2006/11/19 22:40
S28	875	(call adj forward\$3) and (((look adj up)lookup) near3 table)	US-PGPUB; USPAT	OR	ON	2006/11/19 22:42
S29	219	((alternate alternative destination) near2 network)and S28	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/20 00:05
S30	1	S29 and beacon	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/19 22:44
S31	80142	(detect detection) near5 (zone area )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/19 22:45
S32	2	S31 and S29	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/19 22:45
S33	1466	455/461	US-PGPUB; USPAT	OR	ON	2006/11/19 22:47
S34	10	S33 and S29	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/19 22:47
S35	247	455/459	US-PGPUB; USPAT	OR	ON	2006/11/19 22:47
S36	4	S35 and S29	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/19 22:49
S37	9	(beacon signal) near2 idenfication	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/19 22:52
S38	3158	((beacon signal) near2 (identification ID)) near5 (list table database server memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/19 23:16
S39	19	S38 and (S33 S35)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/19 23:58
S40	39	((beacon ) near2 (identification ID)) near5 (list table database server memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/19 23:10
S41	3124	((signal) near2 (identification ID)) near5 (list table database server memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/19 23:10
S42	1223	((alternate alternative destination) near2 network)and bluetooth	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/19 23:24

S43	9	S41 and S42	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/19 23:11
S44	2	S38 and S28	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/19 23:16
S45	154	(compare comparing) near7 (signal beacon) near3 (ID identification) same (((look adj up) lookup) table database)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/20 00:01
S46	2	S45 and ( call near3 (forward forwarding))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/19 23:27
S47	10	((alternate alternative destination) near2 network)and S45	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/20 00:00
S48	6676	(compare comparing) near7 (signal beacon) same (((look adj up) lookup) table database)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/19 23:57
S49	4	S48 and (S33 S35)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/19 23:59
S50	9	((alternate alternative destination) near2 network)same S48	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/20 00:02
S51	4013	(signal beacon) near3 (ID identification)same (((look adj up) lookup) table database)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/20 00:03
S52	19	((alternate alternative destination) near2 network)same S51	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/20 00:02
S53	183	(beacon signal) near7 (ID identification) near7 (lookup (look adj up))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/20 00:12
S54	12	((alternate alternative destination) near2 network)and S53	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/20 00:05
S55	186	((alternate alternative destination) near2 network)same (lookup (look adj up)) adj table)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/20 00:25
S56	317	((lookup (look adj up)) adj table) near7 within near7 (mobile device terminal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/20 00:38

S57	90059	((lookup (look adj up)) adj table) near7destination near7 (mobile device terminal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/20 00:39
S58	113	((lookup (look adj up)) adj table) near5 destination near5 (mobile device terminal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/20 00:53
S59	215	("20010014599"   "20010019955"   "20020029258"   "20020111190"   "20020115480"   "20020119800"   "20020137472"   "20020181442"   "20030003900"   "20030039242"   "20030092451"   "20030092451"   "20030125075"   "20030133421"   "20030181202"   "20040018774"   "20040032484"   "20040066776"   "20040072544"   "20040116073"   "20040120492"   "20040127241"   "20040156491"   "20040203374"   "20040204056"   "20040208297"   "20040213212"   "20040266425"   "20050020236"   "20050032475"   "20050054335"   "20050063360"   "20050063528"   "20050064853"   "20050064855"   "20050096024"   "20050210101"   "20050273781"   "20050277431"   "20050282582"   "20060003806"   "20060031587"   "4275385"   "4752951"   "4932050"   "4935927"   "4989230"   "5127042"   "5142695"   "5155759"   "5218716"   "5229701"   "5247567"   "5260988"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/20 00:53

		"5353331"   "5367558"   "5375161"   "5442680"   "5469496"   "5515366"   "5550895"   "5553117"   "5603054"   "5636243"   "5644620"   "5673308"   "5745850"   "5748147"   "5842112"   "5950133"   "5995839"   "5995839"   "6041229"   "6069588"   "6073031"   "6091949"   "6130938"   "6185427"   "6185427"   "6188888"   "6188888"   "6201950"   "6208854"   "6208854"   "6240297"   "6301350"   "6301350"   "6320534"   "6320534"   "6332082"   "6362778"   "6362778"   "6373817"   "6373817"   "6389117"   "6424840"   "6424840"   "6480593"   "6480593"   "6484027"   "6505055"   "6516060"   "6516060"   "6574213"   "6574470"   "6574470"   "6587475"   "6587475"   "6587683"   "6600734"   "6611681"   "6614206"   "6614784"   "6625423"   "6650088"   "6704580"   "6735432"   "6766175"   "6856806"   "6856806"   "6892083"   "6978154"   "6978163").PN.				
S60	0	S58 and S59	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/20 00:53
S61	90263	((lookup (look adj up)) adj table) S59	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/21 17:59
S62	11	((lookup (look adj up)) adj table) and S59	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/20 01:01
S63	15	((cease ceasing stop cancel stopping)) near7 (forward forwarding) and S59	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/20 01:02
S64	2	"20050064855"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/21 14:45
S65	47	table near7 beacon near7 (network address source destination location)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/21 17:52

S66	215	("20010014599"   "20010019955"   "20020029258"   "20020111190"   "20020115480"   "20020119800"   "20020137472"   "20020181442"   "20030003900"   "20030039242"   "20030092451"   "20030092451"   "20030125075"   "20030133421"   "20030181202"   "20040018774"   "20040032484"   "20040066776"   "20040072544"   "20040116073"   "20040120492"   "20040127241"   "20040156491"   "20040203374"   "20040204056"   "20040208297"   "20040213212"   "20040266425"   "20050020236"   "20050032475"   "20050054335"   "20050063360"   "20050063528"   "20050064853"   "20050064855"   "20050096024"   "20050210101"   "20050273781"   "20050277431"   "20050282582"   "20060003806"   "20060031587"   "4275385"   "4752951"   "4932050"   "4935927"   "4989230"   "5127042"   "5142695"   "5155759"   "5218716"   "5229701"   "5247567"   "5260988"   "5353331"   "5367558"   "5375161"   "5442680"   "5469496"   "5515366"   "5550895"   "5553117"   "5603054"   "5636243"   "5644620"   "5673308"   "5745850"   "5748147"   "5842112"   "5950133"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/21 21:08
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		"5995839"   "5995839"   "6041229"   "6069588"   "6073031"   "6091949"   "6130938"   "6185427"   "6185427"   "6188888"   "6188888"   "6201950"   "6208854"   "6208854"   "6240297"   "6301350"   "6301350"   "6320534"   "6320534"   "6332082"   "6362778"   "6362778"   "6373817"   "6373817"   "6389117"   "6424840"   "6424840"   "6480593"   "6480593"   "6484027"   "6505055"   "6516060"   "6516060"   "6574213"   "6574470"   "6574470"   "6587475"   "6587475"   "6587683"   "6600734"   "6611681"   "6614206"   "6614784"   "6625423"   "6650088"   "6704580"   "6735432"   "6766175"   "6856806"   "6856806"   "6892083"   "6978154"   "6978163").PN.				
S67	0	S65 and S66	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/21 17:52
S68	11	((lookup (look adj up)) adj table) and S66	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/21 20:56
S69	80192	(second adj (control adj module)controller) same request	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/21 20:59
S70	1473	455/461	US-PGPUB; USPAT	OR	ON	2006/11/21 20:58
S71	248	455/459	US-PGPUB; USPAT	OR	ON	2006/11/21 20:58
S72	182	S69 and (S70 S71)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/21 20:58
S73	0	((second adj ((control adj module)controller)) same request) and (I6I7)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/21 20:59
S74	2	((second adj ((control adj module)controller)) same request) and (S70 S71)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/21 20:59
S75	5	((call adj forward\$3) near3 module) same cancel\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/21 21:51



S76	9	beacon with altern\$7 near3 (address destination)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/10 19:00
S77	33	beacon with (altern\$7 multiple secondary) near3 (address destination)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/10 19:02
S78	48	beacon with (altern\$7 multiple secondary) near5 (address\$2 destination)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/10 19:05
S79	11672	(call adj forward\$3)	US-PGPUB; USPAT	OR	ON	2010/03/10 19:08
S80	1257	((call adj forward\$3) and (((look adj up)lookup) near3 table)	US-PGPUB; USPAT	OR	ON	2010/03/10 19:08
S81	354	((alternate alternative destination) near2 network)and S80	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/10 19:08
S82	1752	((alternate alternative destination) near2 network)and S79	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/10 19:09
S83	37	S82 and beacon	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/10 19:09
S84	0	(10/867280).APP.	USPAT; USOCR	OR	ON	2010/03/10 19:12
S85	760	455/417.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/10 20:57
S86	3837	455/414.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/10 21:03
S88	453	379/212.01.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/10 21:04
S89	354	370/259.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/10 21:05
S90	1037	379/211.02.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/10 21:05
S91	169	beacon and (S85 S86 S88 S89 S90)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/10 21:06
S92	140	S91 and (alternate secondary address destination)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/10 21:07
S93	122	S92 and (table list database)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/10 21:12

S94	15	("20020059434"   "20020086680"   "20020089421"   "20030039339"   "20030054865"   "5481590"   "5790974"   "5938721"   "6026156"   "6222482"   "6356533"   "6411687"   "6434404"   "6535748"   "6542584"). PN. OR ("6928279"). URP.N.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/10 21:25
S95	69	(beacon with forward\$3 with (table database))	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/10 21:28
S96	69	(beacon with forward\$3 with (table database))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/03/10 21:28
S97	46412	(forward\$3 near\$3 (address table destination))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/03/10 21:40
S98	29	(forward\$3 near\$3 (address table destination)) with beacon	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/03/10 21:40
S99	4879	((address\$2 destination) near\$7 (database list table destination)) and beacon	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/03/10 21:49
S100	62	S99 and (S85 S86 S88 S89 S90)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/10 21:49
S101	3	alternate adj address and S90	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/03/10 21:58

### EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	27408	russell.in.	USPAT; UPAD	OR	ON	2010/03/11 15:55
L2	24	(beacon and forward\$3 and (call data message) and (source destination)).clm.	USPAT; UPAD	OR	ON	2010/03/11 15:56
L3	0	L2 and L1	USPAT; UPAD	OR	ON	2010/03/11 15:57

3/ 11/ 2010 4:19:41 PM

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